Index of Claims

Application No.

09/931,399

Examiner

Gollamudi S Kishore, PhD

Applicant(s)

BETAGERI, GURU V.
Art Unit

1615

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N ı Interference

Appeal Α

0

Objected

| | | | | | | | | | _ | | _ | _ | _ | | | | | L | - | _1_ | - |
|-------|--------------|--------------|-------------|--------------------|--------------|----------|----------|--------|----------|----|----------|---|-----------|----|--------|---|--------------|----|--------------|-----|---|
| Claim | | | | Date | | | | | | | | | | | | | | _ | | | |
| | ⊢' | 710 | | + | _ | V | | Т | _ | Т | _ | 누 | d | Ť | _ | Т | _ | _ | _ | 7- | _ |
| | - | 5 | Original | | 3/0/ | | | | | | | 1 | | l | | | | | | | |
| | Final | - } | <u>.</u> | b | ~ | | | 1 | | ı | | | | 1 | | l | | | | ľ | |
| | " | - | Ō | ١, | ٠, | 4 | | ı | | 1 | | 1 | | | | ı | | 1 | | | |
| | _ | | 4 | + | 7 | 3 | _ | + | _ | + | _ | + | _ | ╀ | | ╀ | _ | 4. | _ | 4 | _ |
| | _ | - | 1 2 3 | + | _ | + | | $^{+}$ | | 4 | | + | | ╀ | _ | L | _ | 4 | _ | ╀ | |
| | ⊢ | | | 4 | _ | + | _ | + | _ | + | | + | _ | 1 | | L | _ | 4 | | Ļ | |
| | ļ | | _3 | 4 | | + | | 4 | | + | | 4 | | ╀ | | L | _ | 1 | _ | L | |
| | | \dashv | 4 5 | -+ | _ | 1 | | ╀ | | + | | 4 | | 1_ | _ | L | | ↓ | | ╀ | |
| | | | 5 | 4 | | 1 | _ | ╀ | | 1 | | 1 | _ | L | | L | | L | _ | L | |
| | | 4 | 6 | + | _ | Ļ | _ | Ļ | _ | 1 | _ | 1 | | L | | L | | Ļ | _ | L | _ |
| | | 4 | 7 | \perp | | Ļ | | L | | ╀ | | 1 | _ | L | _ | L | | L | | L | _ |
| - | | \dashv | 8 | 4 | _ | L | | L | | ↓. | | 1 | | L | _ | L | _ | | | L | |
| 1 | | 4. | 9 | 4 | _ | L | | L | _ | L | | L | _ | L | | | _ | L | | L | |
| 1 | | \perp | 10 | 4 | _ | L | | L | | L | _ | L | _ | | | | | L | _ | L | |
| - | | 4 | 11 12 | 4 | _ | L | | L | | L | | L | _ | L | | L | | L | | L | |
| 1 | | 4 | 12 | \downarrow | | L | | L | _ | L | | L | _ | L | | | | L | | L | |
| - | | \downarrow | 13 | 1 | | L | _ | L | | L | _ | L | _ | L | | | | Ĺ | | Ĺ | |
| - | | _ | 14 | + | | L | | L | _ | L | _ | L | | | | _ | | L | | L | |
| ŀ | | 4 | 15 | | _ | L | | L | | - | _ | L | _ | | 4 | | _ | L | _ | L | _ |
| 1 | | + | 16 17 | + | _ | <u> </u> | -4 | L | - | L | _ | L | _ | L | 4 | _ | Ц | L | _ | | _ |
| ŀ | | + | 17 | +- | 4 | _ | 4 | _ | _ | L | _ | L | 4 | _ | 4 | _ | 4 | L | 4 | _ | 4 |
| ŀ | | + | 18 19 | + | 4 | _ | 4 | | | L | _ | L | 4 | _ | 4 | | - | | 4 | | 4 |
| ł | _ | + | 20 | + | | | 4 | | 4 | L | - | L | 4 | | + | | 4 | _ | 4 | | _ |
| ŀ | | + | 21 | +- | \dashv | | - | | - | _ | - | L | 4 | _ | + | | 4 | _ | 4 | _ | 4 |
| ŀ | | + | 22 | ╁ | - | _ | + | | \dashv | _ | \dashv | - | + | _ | + | _ | 4 | | 4 | | 4 |
| H | | ╁ | 23 | ╁ | + | _ | + | | 4 | _ | + | _ | + | - | + | | 4 | | 4 | _ | 4 |
| H | 1 | + | 24 | - | + | | + | - | \dashv | _ | + | _ | + | - | + | | + | _ | + | - | 4 |
| H | ` | + | 25 | + | + | - | + | _ | + | | + | _ | + | - | $^{+}$ | | + | _ | + | | ┥ |
| r | 7 | | 26 | = | + | _ | + | - | + | - | + | | + | | + | _ | + | - | + | | ┨ |
| r | 2 3 4 | | 27 | 1 | + | _ | † | | † | _ | 7 | | + | | t | | t | _ | + | - | 1 |
| r | u | | 28 | Ħ | + | _ | † | - | † | | Ť | _ | \dagger | _ | t | - | t | _ | + | | + |
| Г | 5 | 1: | 29 | $\uparrow \rangle$ | + | | † | _ | † | | † | | + | _ | † | | † | | + | - | ┨ |
| Γ | Ġ | 1; | 30 | E | 1 | | Ť | | † | _ | 1 | | + | | † | | t | | + | _ | 1 |
| Г | -0- | 1: | 31 | T | † | _ | t | | † | _ | † | | + | _ | t | _ | t | - | † | _ | 1 |
| | | 1 | 32 | T | 1 | | 1 | _ | Ť | | Ť | _ | Ť | _ | t | - | t | _ | t | - | 1 |
| _ | | 17 | 33 | | † | | T | | Ť | | t | _ | Ť | _ | t | _ | t | _ | † | _ | 1 |
| _ | | 3 | 34 | | † | _ | † | | † | _ | t | | t | | t | | t | - | t | _ | 1 |
| _ | _ | 3 | 35 | Γ | 1 | _ | T | _ | Ť | | Ť | _ | T | _ | T | | t | | t | _ | 1 |
| | | 3 | 36 | | T | | T | | T | | T | | T | _ | T | | T | | t | _ | 1 |
| | 7 | [3 | 37 | = | Γ | | T | | T | _ | T | | T | _ | Γ | _ | T | _ | T | | 1 |
| | 8 | 3 | 88 | _ | Γ | | | | Γ | | Ī | | T | _ | Γ | _ | T | _ | T | _ | 1 |
| _ | | 3 | 9 | | | Ξ | Γ | | Ι | | I | | Ī | _ | | _ | Γ | | T | _ | 1 |
| | | 4 | Ō | | Γ | | Γ | | Γ | | I | | I | _ | | | | | T | | 1 |
| c | 1 | 4 | 1 | :2 | L | | Ĺ | _ | Ĺ | | Ĺ | | Ĺ | _ | | | | | Γ | | |
| ١ | 0 | 4 | 2 | _ | | | L | | L | | Ĺ | | Γ | | | | | | Γ | | |
| | | 4 | 3 | _ | L | | L | | L | _ | Ĺ | | Ĺ | | | | | | L | | |
| | | 4 | 4 | | L | _ | L | _ | L | | L | | L | | | | | | Ĺ | | |
| | | 4 | | | L | | L | | L | | L | | L | | _ | | _ | _ | | | |
| | | 4 | 6 | | L | | L | _ | L | | L | | L | | _ | | _ | | L | | |
| _ | | 4 | 7 | | <u> </u> | _ | L | _ | L | | L | | L | 4 | | ╛ | | | L | | |
| _ | _ | 4 | 8 | | \vdash | 4 | <u> </u> | _ | L | | L | | L | 4 | _ | 4 | _ | | L | ╝ | |
| _ | | 4 | | | L | 4 | _ | 4 | L | _ | L | | L | 4 | _ | 1 | _ | | | | |
| | | 5 | υ | _ | L | | | | | | | | | | | 1 | | | | - 1 | |

| | | Claim | 1 | | | | _ | | | | D | a | te | _ | | | _ | _ | _ |
|---|----------|----------|---------------|--------------|-----------|----------|---|----------|---|--------------|---|----------|-----------|----|---|-----------|--------------|----------|----------|
| | Final | | | | | | | | | | | | | | | | | | |
| İ | _ | 5 5: | 1 | | \dagger | | 1 | _ | t | _ | † | | \dagger | + | - | \dagger | - | ╁ | - |
| | | 5: | 2 | | Ī | | I | | Ι | | | | T | | | T | | T | |
| 1 | | 5 | 3 | | 1 | | L | | I | | Γ | | Г | | | | | Ī., | |
| - | | 54 | 4 | | 1 | | ļ | | L | | L | | L | _ | _ | | | | |
| - | | 5 | 5 | | ļ | | 1 | _ | 1 | _ | L | | L | 4 | | 1 | _ | L | |
| ŀ | | 56 | 5 | | 1 | | ļ | _ | L | _ | Ł | | Ļ | 4 | _ | + | _ | L | |
| - | | 57 58 | $\frac{4}{3}$ | | 1 | | ╀ | _ | L | | - | | L | 4 | _ | + | | | , |
| ŀ | | 59 | 3 | _ | ╀ | | ╀ | | ├ | | ┝ | | ┡ | + | | + | _ | L | 4 |
| H | | 60 | - | - | t | | t | | ┝ | _ | ⊦ | | ⊢ | + | | + | _ | - | 4 |
| 1 | | 61 | H | | t | - | + | | H | _ | ┝ | _ | - | + | - | + | _ | _ | \dashv |
| r | | 62 | 1 | _ | t | _ | t | - | | | ┝ | | \vdash | + | - | ╁ | - | _ | ┨ |
| Γ | | 63 | 3 | | T | | T | | | | r | _ | - | † | | t | _ | _ | 7 |
| | | 64 | ı | | Γ | - | | | | | Г | | | 1 | _ | T | ┪ | _ | 1 |
| | | 65 | | | Г | | | | | | | | | T | | | 1 | _ | 1 |
| L | _ | 66 | 1 | | | | | | | | | | | I | | | | | |
| L | | 67 | 4 | | L | | L | | _ | _ | | | | | | | | |] |
| L | | 68 | 4 | | L | _ | L | 4 | | _ | | _ | | 1 | _ | _ | 4 | | ╛ |
| - | | 69 70 | 4 | _ | _ | 4 | | 4 | | 4 | | 4 | | + | _ | L | 1 | _ | 4 |
| H | _ | 71 | - | - | _ | 4 | | 4 | _ | - | | 4 | | + | | <u> </u> | + | | 4 |
| H | | 72 | + | - | _ | 4 | | \dashv | | + | _ | + | | +- | _ | - | + | | 4 |
| H | | 73 | + | \dashv | _ | + | - | + | _ | + | | + | | ╁ | _ | - | + | | + |
| _ | _ | 74 | + | 7 | _ | + | _ | + | - | + | | + | - | + | | - | + | | 1 |
| _ | | 75 | \top | 7 | _ | 1 | _ | + | _ | + | _ | + | _ | t | _ | - | + | _ | 1 |
| | | 76 | T | ┪ | _ | 1 | | 7 | _ | 1 | | † | _ | t | _ | _ | † | _ | 1 |
| | | 77 | | | | T | | 1 | | T | | Ť | | T | | | Ť | | 1 |
| | | 78 | | 1 | | 1 | | I | | \downarrow | _ | I | | L | | | I | |] |
| | | 79 | 4. | 4 | _ | 4 | | 1 | _ | 1 | | 1 | | L | | | 1 | | |
| _ | | 80 | ╀ | 4 | _ | 4 | _ | 4 | _ | 1 | | 1 | | L | 4 | | \downarrow | | |
| _ | | 81 82 | + | + | _ | + | | + | | + | _ | + | _ | L | 4 | | ╀ | _ | l |
| | | 83 | ╁ | + | - | + | | + | _ | + | _ | ╁ | _ | - | - | _ | ╀ | _ | |
| _ | _ | 84 | $^{+}$ | + | - | t | _ | t | _ | t | | t | | H | + | _ | H | - | |
| | _ | 85 | T | † | | + | | t | | t | - | t | - | H | 1 | _ | t | - | l |
| | | 86 | | T | | T | | Ť | | T | _ | t | | | 1 | _ | t | ٦ | |
| | | 87 | L | T | | | | Γ | | Ι | | T | | | 1 | | T | ٦ | |
| | | 88 | L | 1 | | 1 | | L | | I | | L | | | I | | Γ | | |
| _ | | 89 | L | 1 | _ | L | _ | L | _ | L | | L | | | 1 | | L | | |
| _ | _ | 90 | L | + | | Ļ | _ | L | _ | L | _ | L | _ | | 4 | | L | 4 | |
| | _ | 91 92 | ▙ | + | | ╀ | _ | L | | L | | L | 4 | _ | 1 | | L | 4 | |
| - | | 93 | - | + | _ | ├ | _ | + | | \vdash | | \vdash | - | | + | | - | \dashv | |
| | \dashv | 94 | - | + | _ | H | _ | \vdash | _ | \vdash | - | \vdash | + | _ | + | - | L | \dashv | |
| _ | + | 95 | | t | _ | t | | - | | H | | ۲ | \forall | | + | - | - | \dashv | |
| _ | | 96 | | t | _ | T | - | 1 | 7 | Н | 7 | Н | + | _ | + | ٦ | - | \dashv | |
| | | 97 | \vdash | T | | \vdash | | Г | | - | | H | 7 | - | + | \neg | | \dashv | |
| | | 98 | | Ι | | | | _ |] | | | _ | 1 | _ | t | ٦ | _ | 7 | |
| _ | Ţ | 99 | | L | | | | | | | | | I | | I | | | J | |
| | | 100 | | L | _ | L. | | | | | | _ | l | | | \Box | | | |

| Г | Claim | | Date | | | | | | | | | | | | |
|----------|------------|----------|--------------|-----------|---------|--------|-----------|----------|-----------|--------------|-----------|--------|--------------|-----------|----------|
| | 1 1 1 | | | Τ | _ | | Ţ | | Ť | Ť | _ | Γ | Τ | 7 | _ |
| ii. | Original | 2 | | | | | | | | | | | | | |
| أن أ | = .5 | ? | | | | | 1 | | | - | | | 1 | | |
| | 0 | 1 | | ı | | 1 | | | l | | | | | | |
| | 10 | 1 | | t | | | + | | T | † | _ | _ | $^{+}$ | + | _ |
| | 10 | 2 | | T | | | \dagger | | | † | _ | _ | + | + | |
| | 10 | 3 | | T | | | 1 | | 1 | + | \exists | | +- | + | ┪ |
| | 10 | 4 | | Ī | | | T | | Τ | \dagger | 1 | | + | + | \dashv |
| | 10 | 5 | | Г | | _ | Ť | _ | Г | T | - | | 1 | † | ╛ |
| | 10 | 6 | | Г | | | 7 | | | † | 7 | _ | † | + | \neg |
| | 10 | 7 | _ | Γ | | | 1 | | | 1 | | | T | + | ╗ |
| | 10 | 8 | | | | | T | | | T | | _ | 1 | 1 | ┪ |
| | 10 | 9 | | Г | 7 | | Ī | | | Т | ╗ | | | \top | T |
| Ĺ | 110 | 0 | | | 7 | | Τ | | | T | | | T | \top | 7 |
| | 11 | 1] | | | | | Т | | | 1 | 1 | | T | 1 | ٦ |
| | 112 | 2] | | | Ι | | Τ | П | | | 7 | | | 1 | ٦ |
| | 113 | 3 📗 | | | Π | | Г | | | Т | | | | | 7 |
| | 114 | 1 | | | | | Π | | | T | 1 | | | 1 | 7 |
| \vdash | 115 | 5 | | | \perp | | | | | | T | | | 1 | 7 |
| | 116 | <u> </u> | | | | | L | \perp | | | I | | | | |
| | 117 | _ | | | | | | \Box | | | | | | | 7 |
| | 118 | 3 | | _ | 1 | | Ĺ | I | | | | | | | |
| <u></u> | 119 | 1 | _ | | | _ | | _ | | L | | | | | 7 |
| | 120 |) | | | 1 | | | \perp | | | | | | Ι | |
| | 121 | \perp | 4 | _ | 1 | | L | 4 | | L | ⊥ | | | L | _ |
| | 122 | 1 | 4 | _ | 1 | | | \perp | | L | ┙ | _ | | \coprod | |
| L | 123 124 | 1 | 4 | _ | 1 | _ | | 1 | | L | \perp | | | | |
| <u> </u> | 124 | 4 | 4 | _ | ┰ | | | 4 | | | \perp | | | | 1 |
| <u> </u> | 125 | 4 | _ | _ | 1 | | | 4 | | L | \perp | | | L | |
| ļ | 126 | 4 | 4 | _ | Ļ | _ | | 1 | | L | \perp | _ | | L | 1 |
| | 127 | 4 | 4 | _ | ╀ | 4 | _ | 1 | | _ | ╀ | 4 | | <u></u> | 1 |
| | 128 129 | + | 4 | | 1 | 4 | | 1 | | _ | ╀ | 4 | _ | | 1 |
| ļ | 129 | + | 4 | | ╀ | 4 | | 1 | _ | L. | ╀ | 4 | | | |
| | 130 | ╀ | 4 | | L | 4 | | 4 | _ | | 1 | 1 | | | ļ |
| | 131 | ╀ | + | | L | | | + | _ | | ↓_ | 4 | | | 1 |
| | 132 133 | +- | \downarrow | _ | L | 4 | | ╀ | 4 | | \perp | 4 | | | |
| | 134 | ╀ | + | | - | 4 | | ╀ | 4 | | ┼- | 4 | _ | | |
| | 135 | +- | + | _ | H | + | | ╀ | | | ╀ | + | - | | |
| | 136 | ╀ | + | _ | H | + | _ | ╁ | - | | - | | - | | |
| | 137 | + | + | | ┝ | + | _ | ╁ | \dashv | | ╁ | + | \dashv | | |
| | 138 | ╁╌ | + | | H | + | | +- | \dashv | | - | + | \dashv | - | |
| | 139 | \vdash | +- | _ | - | + | | ╁╴ | + | | | ╁ | \dashv | - | |
| | 140 | H | + | - | - | + | | ⊢ | + | | \vdash | + | \dashv | \dashv | |
| | 141 | ╁ | + | - | _ | $^{+}$ | | - | + | | \vdash | + | \dashv | \dashv | |
| | 142 | | ✝ | 1 | _ | + | | \vdash | + | | - | + | + | \dashv | |
| | 143 | \vdash | t | 7 | | + | _ | H | + | _ | - | + | + | | |
| | 144 | | + | + | | + | - | ┢ | + | _ | - | + | + | \dashv | |
| | 145 | \vdash | † | + | _ | + | _ | - | \dagger | | | + | + | ᅱ | |
| | 146 | \vdash | $^{+}$ | + | - | + | | \vdash | + | \dashv | _ | + | \pm | \dashv | |
| | 147 | - | T | + | _ | + | _ | | + | \dashv | | +- | + | | |
| | 148 | - | | + | - | + | | - | + | \dashv | _ | $^{+}$ | + | \dashv | |
| | 149 | | + | + | - | + | | _ | + | - | | t | + | \dashv | |
| | 150 | _ | t | \dagger | _ | + | \dashv | _ | + | + | | 1 | + | \dashv | |
| | | | | | - | _ | | | | | _ | _ | | | |